### (iii) (a) Composite Live-stock Farm and Research Station, Hessarghatta, Bangalore.

Dry Cattle Farm.

**1024.** There were three breeding buffaloe bulls, one Jersey-Shindhi cross bull, 88 cows and 5 she buffaloes at the close of the year in the farm. The receipts and expenditure of the farm were Rs. 9,538-22 (Rs. 13,194-88) and Rs. 13,911-85 (Rs. 11,866-75), respectively.

Hallikar Cattle Breeding.

**1025.** There were 374 (321) animals at the end of the year. During the year, 8 bulls were issued for stud purposes. This section accounted for an expenditure of Rs. 25,024-16 (Rs. 29,341-75) against a receipt of Rs. 12,370-38 (Rs. 26,138-50).

Dairy Farm.

**1026.** *Sindhi Cows* :—There were 319 (266) animals at the close of the year in the Dairy Farm. During the year 24 animals were culled and sold in public auction and 2 young bulls were issued for stud purposes.

**1027.** *Cross Bred Stock* :—Under this head there were 22 (18) animals at the close of the year.

**1028.** *Murrah Buffaloes*:—There were 88 (84) buffaloes at the close of the year. During the year, there were 21 (11) births and 18 (11) deaths. Five young male calves were purchased from National Dairy Research Institute, Bangalore.

**1029.** The total expenditure and receipts of this section were Rs. 1,16,861-26 (Rs. 86,496-44) and Rs. 65,137-34 (Rs. 58,722-81), respectively during the year and the total quantity of milk yielded by the cows was 1,88,409 (1,90,343) lbs. and by the she-buffaloes 42,106 (28,243) lbs. The whole milk, as in earlier years, was supplied to the hospitals in Bangalore City.

### (b) Government Central Poultry Farm, Hessarghatta, Bangalore.

**1030.** This is the seventh year of establishment of a 1,000 layer farm. There were 10,465 (3,905) birds at the the close of the year. During the year, 1,600 chicks comprising 800 White Leg Horn and 800 Rhode Island Red were received from U.S.A. under Technical Co-operation Mission and Programme. The installation of James incubators in January received through the aid of the T. C. M. facilitated for multiplication of the stock on a large scale.

ANIMAL HUSBAN. AND VETERI. SERVICES.

**1031.** On an average 1,128 (1,008) layers were maintained on the farm throughout the year which produced 1,50,622 (1,04,463) eggs made up of 86,712 (43,750) infertile, 59,559 (55,887) fertile and the remaining 4,351 (4,826) broken or discorded eggs. Of these, 34,289 (29,152) fertile eggs were set for incubation and 18,845 (16,052) chicks were produced out of these. Five thousand four hundred and thirty-six (2,038) birds were sold for breeding purposes to the public both within and outside the State, and 25,252 (28,463) hatching eggs, which included 12,250 sold to the Pasteur Institute, Coonoor, for production of Influenza vaccine, were sold to public for hatching both within and outside the State.

**1032.** The total receipts and expenditure of the farm for the year were Rs. 1,12,500-09 (Rs. 42,063-31) and Rs. 90,816 (Rs. 59,131-56), respectively.

## (iv) Fisheries

General

**1033.** The enlarged Mysore State now has a coastline whose comparatively short length completely belies the immense fishery wealth of the sea of this coast. The vast number of inland waters also including the important rivers which pass through the State present vast potentialities for fishery development.

**1034.** The new Department of Fisheries came into being on the 2nd May 1957.

**1035.** After a period of lean years the fishing season was very good during the year and there were bumper catches of all important varieties of fish. There were heavy landings of mackerel which is the most important commercial fish on the coast of Mysore. Oil sardines were also plentiful in South Kanara. Cat fish, prawns, sharks, jew fish and seer constituted the rest of the fishery.

Fish Landings.

**1036.** A total quantity of 24,95,617 mds. of sea fish was estimated to have been landed on the coast of Mysore during the year.

Fish Curing

**1037.** There were 30 fish curing yards along the coast of Mysore.

**1038.** With a view to ensure the production of cured fish of proper quality and as a means of assisting the fish curing industry, Government sanctioned the continuance